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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants

HADLER, et al.

Serial No.

10/018,876

Filing Date

December 20, 2001

For

PARTIAL FRAGMENTATION PROJECTILE WITH

PENETRATOR IN THE PROJECTILE'S NOSE

June 13, 2002

Hon. Commissioner of Patents and Trademarks

Washington, D.C. 20231

Box Missing Parts

I hereby certify that this correspondence is being deposited with the United States Postal Service by Express Mail No. EL 829644675 US in an envelope addressed to Commissioner of Patents and Trademarks, Washington, D.C. 20231 on June 13, 2002

Eileen Sheffield

Signature

Date

PRELIMINARY AMENDMENT

SIR:

In advance of prosecution, please amend the above-identified patent application as follows:

IN THE CLAIMS

Cancel claims 1-23 without prejudice and add the following new claims:

- 24. A partial fragmentation projectile comprising a jacketed projectile having a nose and comprising a fragmenting soft core and a hard penetrating core, wherein the hard penetrating core seen in the direction of the trajectory of the projectile, is arranged in front of said soft core.
- of the hard penetrating core and the shaping of the nose of the projectile core are harmonized with the fragmentation characteristics required for the projectile core, depending on the calibre and impact speed and the nature of the quarry.

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